FORM PTO-1390 (Modified)
U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE
(REV 12-2004)

		RANSMITTAL LETTER TO THE UNITED STATES	ATTORNEY'S DOCKET NUMBER											
		DESIGNATED/ELECTED OFFICE (DO/EO/US)	016782-0334											
	. (CONCERNING A FILING UNDER 35 U.S.C. 371	U.STARPHICAMONNO. (1) (sown. sep 37 C.F. R. 1.5)											
INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED 03/25/2003														
TITL	TITLE OF INVENTION UNIVERSAL VACUUM COUPLING FOR CYLINDRICAL TARGET													
	APPLICANT(S) FOR DO/EO/US													
\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	Wilmert DE BOSSCHER Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:													
l. ' '		This is a FIRST submission of items concerning a filing under 35 U.S.												
1.														
2.		This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.												
3.	⊠	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.												
4.		The US has been elected (Article 31).												
5.		A copy of the International Application as filed (35 U.S.C. 371(c)(2))												
		is attached hereto (required only if not communicated by the Inf	ernational Bureau).											
	has been communicated by the International Bureau.													
		is not required, as the application was filed in the United States	Receiving Office (RO/US)											
6.	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).													
		is attached hereto.												
		has been previously submitted under 35 U.S.C. 154(d)(4).	Article 10 (35 LLS C 371(c)(3))											
7.	\boxtimes	Amendments to the claims of the International Application under PCT are attached hereto (required only if not transmitted by the International Application under PCT	rnational Bureau).											
		have been communicated by the International Bureau.	,											
		have not been made; however, the time limit for making such a	mendments has NOT expired.											
8.		An English language translation of the amendments to the claims und	er PCT Article 19 (35 U.S.C. 371(c)(3)).											
9.	\boxtimes	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).												
10.		An English language translation of the annexes to the International Preliminary Examination Report under PCT Ar 36 (35 U.S.C. 371(c)(5)).												
lter	ns 11 (to 20 below concern other document(s) or information included:												
	\boxtimes	An Information Disclosure Statement under 37 CFR 1.97 and 1.98.												
1	\boxtimes		An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included											
	\boxtimes	A preliminary amendment.												
		An Application Data Sheet under 37 CFR 1.76.	·											
		A substitute specification.												
1		A power of attorney and/or change of address letter.												
1		A computer-readable form of the sequence listing in accordance with F	PCT Rule 13 <i>ter.</i> 2 and 37 CFR 1.821 ~ 1.825											
i i		A second copy of the published international application under 35 U.S.C. 154(d)(4).												
ł		A second copy of the English language translation of the international												
		Other items or information:												
			<u> </u>											
rUl	KIVI P I (O-1390 (Modified)												

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		fees have										
	sic nation				\$3	300	\$	300.00				
22. Examination fee If International preliminary examination report prepared by USPTO and all claims satisfy provisions of PCT Article 33(1)-(4) \$100								200.00				
All other situations \$200 23. Search fee												
Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the												
USPTO as an International Searching Authority \$100												
International Search Report prepared and provided to the Office \$400 All other situations \$500								400.00				
7 th Other Gradus		AL OF ABO	\$	900.00								
Additional sequence is \$ for ea												
Total Sheets	Extra sl		Numbe	r of each additional 50 or f (round up to a whole num		RATE						
15 - 100 =	0	/50 =		0		x \$250.00	\$	0.00				
Surcharge of \$ earliest claimed	130.00 f d priority	or furnishir date (37 C	\$	0.00								
CLAIMS	T	NUMBER	FILED	NUMBER EXTRA	F	RATE	\$					
Total Clain	ns	15	- 20 =	0	x \$	50.00	\$	0.00				
Independent C	laims	2	- 3 =	0	x \$	200.00	\$	0.00				
MULTIPLE DE	PENDE	NT CLAIM	S) (if app	olicable)	+\$	360.00	\$					
	<u></u>			TOTAL OF ABOV			\$	900.00				
	Applicant claims small entity status. See 37 CFR 1.27. Fees above are + \$ 0.00 reduced by ½.											
					S	UBTOTAL =	\$	900.00				
Processing fee of 130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).								-				
TOTAL NATIONAL FEE =								900.00				
Fee for recordi	ing the e	nclosed as	\$	40.00								
accompanied	by an ap	propriate c	over she	et (37 CFR 3.28, 3.31). 40	.00 per pr	operty			*			
accompanies :	-,			TOTAL	FEES E	NCLOSED =	\$	940.00				
							7	Amount to be refunded:				
ŀ								charged:				
a. 🛛 A c	check in	the amou	ınt of \$9	940.00 to cover the above	e fees is	enclosed.						
b. ☐ Ple	b. Please charge my Deposit Account No. 19-0741 in the amount of to cover the above fees.											
L ⊠ Th	A duplicate copy of this sheet is enclosed. c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 19-0741. A duplicate copy of this sheet is enclosed.											
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info	ormatio	o be char on should	ge to a c not be	credit card. WARNING: included on this form.	. Provide	e credit card	infom	nation and autho	orization on PTO-			
2038. NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.												
SEND ALL												
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				0		Glenn L	aw					
Cu	istome	r Numbe	1. 2242	.0		NAME						
	34,371								DATION ALLIMPED			
			RATION NUMBER									